

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10662720	
	Filing Date		2003-09-15	
	First Named Inventor	Robert T. Wickham		
	Art Unit	2191		
	Examiner Name	Ted T. Vo		
	Attorney Docket Number	MS1-1552US		

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5493682		1996-02-20	Tyra, ; et al.	
	2	5805891		1998-09-08	Bizuneh, ; et al.	
	3	5999740		1999-12-07	Rowley	
	4	6110228		2000-08-29	Albright, ; et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS						
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10662720
Filing Date	2003-09-15
First Named Inventor	Robert T. Wickham
Art Unit	2191
Examiner Name	Ted T. Vo
Attorney Docket Number	MS1-1552US

	1							<input type="checkbox"/>
--	---	--	--	--	--	--	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	Barry, "Software Evolution, Volatility and Lifecycle Manitenance Patterns: A Longitudinal Analysis Synopsis", Mays Business School, Texas A&M University, IEEE, 2002, pp 474-477	<input type="checkbox"/>
	2	Bialek, "The Architecture of a Dynamically Updatable, Component-based System", Dept of Computer Science, University of Copenhagen, Work-in-progress Report, IEEE, March 2002, pp 1012-1016	<input type="checkbox"/>
	3	"IEEE Standard for Software Quality Assurance Plans", Software Engineering Standards Committee of the IEEE Computer Society, IEEE, 1998, title page plus pp 1-15	<input type="checkbox"/>
	4	Orso, et al., "A Technique for Dynamic Updating of Java Software", College of Computing, Georgia Institute of Technology, IEEE, 2002, pp 649-658	<input type="checkbox"/>
	5	Shirabad, et al., "Supporting Software Maintenance by Mining Software Update Records", School of Information Technology & Engineering, University of Ottawa, Ottawa, Canada, IEEE, 2001, pp 22-31	<input type="checkbox"/>
	6	"Tech Front", Manufacturing Engineering, February 1996, pp 28 and 30	<input type="checkbox"/>
	7	Waqar, et al., "A Formal Approach for Software Maintenance", Proceedings of the International Conference on Software Maintenance (ICSM 2002), IEEE, 2002, 10 pages	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10662720
Filing Date	2003-09-15
First Named Inventor	Robert T. Wickham
Art Unit	2191
Examiner Name	Ted T. Vo
Attorney Docket Number	MS1-1552US

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.